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AUTHORITY
OAG, D/A ltr, 29 Apr 1980

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## DEPARTMENT OF THE ARMY

OFFICE OF THE ADJUTANT GENERAL

WASHINGTON, D.C. 20310

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(17 Jan 72) DAFD-OTT 711054 711055

27 January 1972

SUBJECT: Operational Reports - Lessons Learned, Hqs. 63rd Signal Bn.

37th Signal Bn, Period Ending 30 April 1971

SEE DISTRIBUTION

1. Section 2 of reports, subject as above, are forwarded for review and evaluation in accordance with para 4b, AR 525-15.

2. The information contained in these reports is provided to insure that lessons learned during current operations are used to the benefit of future operations and may be adapted for use in developing training

3. Information of actions initiated as a result of your evaluation should be forwarded to the Assistant Chief of Staff for Force Development, ATTN: DAFD-OTT, within 90 days of receipt of this letter.

4. As Section 1 of subject reports are not pertinent to the Lessons Learned program, they have been omitted.

BY ORDER OF THE SECRETARY OF THE ARMY:

2 Incl

1. DAFD-OTT 711054

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(Continued on page 2)

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SCCFV-PG-IN-OP

15 May 1971

SUBJLCT: Operational Report - Lessons Learned, Headquarters, 37th

Signal \* Battalion (Spt), Period ending 30 April 1971, RCS

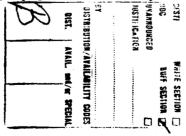
CSFOR: (R3)

2. Lessons Learned: Commander's Observations, Evaluations and Recommendations.

- a. Personnel:
- (1) Requirements for qualified personnel in MOS 05C, 72B, 76Y, and 26L.
- (a) Observation: This battalion has an ever increasing requirement for personnel in the above listed MOS's, due to the massive communications responsibility that has been assigned.
- (b) Evaluation: As this battalion takes over responsibility for departing units, the required number of replacement personnel in the above mentioned MCS's are not presently being assigned.
- (c) Recommendation: That higher headquarters re-evaluate the mission and personnel requirement for this battalion.
- (d) Command action: This battalion has recently submitted a BADS document and a TAADS update. These documents reflect the need for additional qualified personnel.
  - (2) Hai Van Pass Radio Site:
  - (a) Observation: Manning of the Hai Van Pass Signal Site.
- (b) Evaluation: In order to properly man the Hai Van Pass Site, personnel other than MOS 52B are needed. A 52B generator mechanic and personnel with combat type MOS are needed to insure proper site security, without stripping the operating sections of necessary personnel.
- (c) Recommendation: That this battalion be authorized filler personnel other than school trained MOS's, preferably a combat type MOS.
- (d) Command Action: Site personnel supplemented by excess MOS personnel.
  - b. Intelligence: None.
  - c. Operations:
  - (1) Testing of back-up equipment.

(a) Observation: It is the experience of this battalion that daily testing of back-up equipment is mandatory because of extreme weather conditions.

DAFD-OTT 711055 Incl 2



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SCCPV-PG-PB-OP 13 May 1971 SUBJECT: Operational Report - Lessons Learned Headquarters, 63rd Signal Battalion, Period Ending 30 April 1971, RCS CSFOR-65 (R3)

2. Lessons Learned: Commander's Observation, Evaluation and Recommendation.

## a. Personnel

- (1) Transferring Personnel in Connection with Drawdowns.
- (a) OBSERVATION: Personnel have been transferred to this battalion from units drawing down without important documents in their personnel file.
- (b) EVALUATION: Commanders of units undergoing deactivation or redeployment should forward to the gaining unit any records of counselling statements. In those cases where personnel are possible candidates for elimination under AR 635-212, reassignment orders should include the statement "for rehabilitative transfer. This will provide the gaining commander with an established record on the man so he can take prompt and appropriate action.
- (c) RECOMMENDATION: That commander's forward counselling statements and other records of disciplinary problems whenever a man is transferred to a new unit.

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SCCPV-PG-PB-OP

13 For \*\*\*\*

STRIBCT: Operational Report - Lissons Learned Feedquarters, 63rd Signal Britishion, Ported Ending 30 April 1971, RCS GSFOR-65 (73)

- (b) EVALUATION: Upon invostigation, it was discovered that a TF-5 superimposes an alternating current ripple and adds distortion to the cutrut signal of the Mode V. The low level signaling of the Mode V is particularly susceptible to path problems. The transistorised TH-22 does not distort the Mode V cutput.
- (c) RECOMMENDATION: That the TH-22 always be used in place of the TH-5 on Node V circuits.
  - d. Organization. None.
  - c. Training.
  - (1) Training for Contingency Teens
- (a) OBSERVATION: Contingency teams and contingency equipment have been sont on missions as separate packages.
- (b) W/LTATIC\*: The operators on a contingency team should be familiar with the particular emipment they will operate on a mission. In this way they can assure that all pieces are ready. Practice exercises should be conducted periodically to develop teamwork and confidence in the emipment.
- (c) RECOMMINATION: That contingoncy teams and equipment always come from the same unit and that practice exercises be held as often as possible.
  - (2) Training is Required in Proparing Equipment for Airlift.
- (a) OBSERVATION: Serviceable equipment that was airlifted to a new site frequently arrived in an unserviceable condition.
- (b) TVLUATION: Yost operators have not received specific training on propering and rigging signal shelters and equipment for airlift. Since airmobile operations will continue for the indefinete future, operators should have some practice and instruction in preparing signal wans for airlift.
- (c) RECOMPRICTION: That operators receive both school and OUT training in proparing signal shalters and equipment for strlift.
  - f. Lozistics.
  - (1) PLL Supply Cannot Meet Sudden Requirements.
- (a) OBSERVATION: Unit PLL's could not meet requirements for repairparts when unit was suddenly deployed to the field.
- (b) TWINATION: The PIL system to keep adequate repair parts on hand is based on recent domands for repair parts. If a unit is tasked on short

SCCP-\_G-PB-OP 13 May 1971
SUBJECT: Operational Report - Lessons Learned Headquarters, 63rd Signal
Battalion, Period Ending 30 April 1971, RCS CSFOR-65 (R3)

notice to go to the field from an installation environment, the PLL will not be able to sustain the increased repair parts demand.

- (c) RECOMMENDATION: That AMC develop lists of deadlining repair parts that are known to require periodic replacement under field conditions. It is further recommended teams be authorized a special PLL of these items. These items should remain with the contingency assets.
  - (2) Maintaining Accountability of Property during Field Operations.
- (a) OBSERVATION: During Operation Lam Son 719, new ocutinment was received and sent directly to the field by operations sections.
- (b) EVALUATION: Once emigment leaves the relatively secure staging cross, it is extremely difficult to establish and maintain property accountability. Then equipment is to be moved, these responsible for property accountability should be notified immediately so that proper accountability can be maintained.
- (c) RECONSTRACTION: That operations personnel notify logistics personnel at the unit and bettellion level whom equipment is moved into or out of a unit's area of operation.
  - (3) Hand Receipt of Preparty from 1st Signal Brigade Phit to MACV Unit.
- (a) OBSERVATION: During Operation Lam Son 719, many pieces of equipment were passed to MACV units on hand receipts. It was extremely difficult to retrieve this property once the operation ended.
- (b) TULULTION: There was no way to keep track of the property or the consigned during the operation. The property book officer must have some way of centralling his property under such circumstances.
- (c) RECOMPENDATION: That 1st Signal Brigade teams be attached to MACV writs to operate and maintain the equipment and to retain control over the property of the Brigade unit.
  - (4) Keeping Expendable But Mission-Essential Items with Signal Vans.
- (a) CRSTRVITICT: then signal shelters such as AN/MRC-69's, AN/MRC-54's, and AN/MCC-6's are moved from one site to another, the vans become unserviceable because expendable, but revertholess mission-essential, equipment is lost.

SOCPV-PC-PB-OP

13 lay 1971

SUBJECT: Open though Report - Lessons Lorrnod Meddewarters, 63rd Signal

Battelien. Period Endin 30 April 1971, RCS CSFCR-55 (R3)

- (b) EVALUATION: During rolections, items such as ground rods are left behind because they are difficult to entruct from the earth. Power cables, ground rods, and antenna coamial cable are frequently misplaced or borrowed and never returned. Small items such as antenna components and cable are lost.
- (c) RECOMMENDATION: That PLL's of using units include as a minimum one spere antenna coaxiel cable, one power cable, and one ground rod for each van or stack of equipment. When the PLL item is used, a replacement can be ordered includiately.
  - (5) Replicement of Tube 3CX100A5 in R-878/CRC-147.
- (a) OBSENVITION: The receiver R-C78/GRC-147 uses a tube with a specially designed heat sink. The tube with this special heat sink is not a military standard item. A tube MIL 7269 must be ordered and then modified at the direct support maintenance facility. This tube comes with two different style heat sinks, only one of which can be easily modified to serve as a repair part.
- (b) EVALUATION: Some MIL 7289 tubes come with a heat sink that is held in place by a set of screws. On these, it is simple to remove the heat sink and replace it with the specially designed heat sink. The other version of the MIL 7289 tube is three-ded and has a screw-on heat sink. It is impossible to put the specially designed heat sink on this version of the tube.
- (c) RECOMMENDATION: That the two versions of the tube MIL 7289 be listed by different military standard numbers and different Federal Stock Numbers.
  - (6) Accountability of COUSEC Equipment.
- (a) OBSERVATION: During Operation lam Son 719, it was made apparent that command control is just as essential for accountability of CONSEC equipment as it is for other signal equipment.
- (b) EVALUATION: 1st Signal Brigade battalions have been tasked in USARV Regulation 330-21 to provide NACV and non-divisional units with CONSEC equipment. During Operation Lam Son 719 it was impossible to exercise any control over the MACV and Ranger personnel that signed hand receipts for COMSEC equipment. Hand receipt helders can leave RVN without the COMSEC custodian's knowledge or approval. COMSEC equipment can be missing for extensive periods of time without being reported because the hand receipt helder is not under the control of the commander who has responsibility for the COMSEC account.

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SCCPV\_F~\_F~\_OF 13 May 1971 STREET: Operational Report - Lasson's Lagrand Hardquarters, 53rd Stand Bettald n, Pario' Balling 30 April 1971, RCS CSPOR-65 (R3)

- (c) RECOMMENDATION: That accountability for COMSEC equipment in Viotnem follow command channels. Each unit that has a continuing need for CONSTC aquinment shoul! ostablish its own account with CCMSTC Logistics Support Contor, Vietnam, COMSEC Logistics Support Sections should be established in each militery region to provide area 001970 support for M'CV Teems and non-divisional units.
  - g. Communications. None.
  - h. Material. None.
  - i. Other. None.

3. Headquarters, Department of the hory Survey: (Omitt of unless specifically required by direction of DL as outlined in para 8e(3) AR 525-15).

THOMAS C. WELSON

LTC, Sigo Commanding

#### DISTRIBUTION:

2 cy - Commander in Chief, USARPAG, ATTN: GPOP-DT, APO 96558 3 cy - Commanding General, USARV, ATTN: AVMDC-DO, APO 96375 1 cy - Commanding General, USASTRITCOM-PAG, Schoffeld Berracks, Hawaii, APO 96557

10cy - Commanding General, 1st Signal Brigade, (USASTRATCOM), ATTN: SCOPY-OP, APO 96348

6 cy - Commending Officer, 12th Signal Group, ATTW: SCCPV\_PG\_OP. APO 96349

SCCPV-RG-OP (13 May 1971) 1st Ind SUBJECT: Operational Report-Lossons Learned, Headquarters, 63rd Signal Battalion Period Ending 30 April 1971, RCSCS FCR-65(R-3)

DA, Readquarters, 12th Signal Group, APO 96349, 20 May 1971.

TO: Assistant Chief of Staff For Force Development Department of the Army Washington D. C. 20310

Commanding General 1st Signal Brigade (USASTRATCOM) ATTN: SCCPV-OF APO 96384

1. Subject report is forwarded in accordance with AR 525-15, and 1st Signal Brigade Supplement 1 to AR 525-15, 15 March 1971.

2. This Headquarters has reviewed the report and concurs with the following comments and or exceptions: Faragraph and subparagraph titles should not be underlined. Subparagraph (d), Command Action, should be included in all Lessons Learned as changed by AR 525-15, 20 November, 1970.

HILLIP E. LOWY

COL SigC Commanding

NOT REPRODUCIBLE

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SCCPV\_OP\_CC (13 May 71) 2d Ind SUBJECT: Operational Report - Lessons Learned Headquarters, 63d Signal Battalion, Period Ending 30 April 1971, RCS CSFOR\_65 (R3)

- DA, HQ, 1st Signal Brigade (USASTRATCOM), APO 96384 JUN 20 1971
- TO: Commanding General, United States Army, Vietnam, ATTN: AVHGC\_DST, APO 96375
- 1. Subject report is forwarded in accordance with AR 525-15.
- 2. This headquarters has reviewed the report and concurs in it as indorsed with the following comments:
- a. Reference pg. 1, para 1.a. line 1, should read: "On 10 November 1970, the ...."
- b. Reference item, "Training for Contingency Teams", pg. 9, para 2.e.(1)(c). The 1st Signal Brigade Policy is that contingency equipment and personnel to man the equipment will come from the same unit. However, due to the magnitude of the recent Iam Son 719 operation, the Brigade was forced to depart from this policy. The rapid increase in systems and communications equipment installed made it impossible for trained contingency teams to accompany the equipment to the site where it was to be operated in all instances.
- c. Reference item, "PLL Supply Cannot Meet Sudden Requirements", pg. 9-10, para 2.1.(1)(c). Non-concur. A properly maintained PLL should sustain the operation.
- d. Reference item, "Keeping Expendable But Mission-Essential Items with Signal Vans", pg. 10-11, para 2.f.(4)(c). Non-concur. The problem as stated is non PLL related and stems from lack of adequate supervision during relocations of subject equipment.
- e. Reference item, "Replacement of Tube 3CX100A5 in R-878/CRC-147", pg. 11, para 2.f.(5)(c). Non-concur with that portion recommending a different Military Standard Designator. Military Standard Designators are used to indicate operating parameters and not a difference in size or shape.

FOR THE COMMANDER:

CPT, AGC

CF:

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Commanding General, U.S. Army Strategic Communications Command, ATTN: SCC-OPS-RT, Ft Huachuca, Arizona 85613
Commanding Officer, 12th Signal Group, APO 96349
Commanding Officer, 63d Signal Battalion, APO 96308

AVHDO-DO (15 May 71) 3rd Ind

SUBJECT: Operational Report-Lessons Learned, 37th Signal Battalion (Spt) Period Ending 30 April 1971, RCS CSFOR-65 (R3)

Headquarters, United States Army Vietnam, APO San Francisco 96375 2 6 AUG 1971

THRU: Commanding General, United States Army Strategic Communications

Command-Pacific, APO 96557

TO: Commander in Chief, United States Army Pacific, ATTN: GPOP-FD APO 96558

This Headquarters has reviewed the Operational Report-Lessons Learned for the period ending 30 April 1971 from Headquarters, 37th Signal Battalion and concurs with comments of indorsing headquarters.

FOR THE COMMANDER:

CPT AGC

ASSISTANT ADJUTANT GENERAL

Cy furn: 37th Sig Bn 1st Sig Bde SCCP-OP-OOE (13 May 71) 4th Ind

SUBJECT: Operational Report - Lessons Learned Headquarters, 63d Signal Battalion, Period Ending 30 April 1971, RCS CSFOR-65 (R3)

Headquarters, US Army Strategic Communications Command-Pacific, APO San Francisco 96557 24 AUG 1971

THRU: ✓ Commander in Chief, United States Army, Pacific, ATTN: GPOP-FD, APO 96558

Commanding General, US Army Strategic Communications Command, ATTN: SCC-PO-CEFF, Fort Huachuca, Arizona 85613

TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D. C. 20310

- 1. Subject report is forwarded in accordance with AR 525-15.
- 2. This headquarters concurs with the report as indorsed.

FOR THE COMMANDER:

ANN M. RHOU CPT, WAC Acting Asst AG

CF:

CG, USARV, APO 96375

CG, 1st Sig Bde (USASTRATCOM), APO 96384

CO, 12th Sig Gp (USASTRATCOM), APO 96349

CO, 63d Sig Bn (USASTRATCOM), APO 96308

GPOP-FD (13 May 71) 5th Ind SUBJECT: Operational Report-Lessons Learned, HQ 63d Signal Battalion, Period Ending 30 April 1971, RCS CSFOR-65 (R3)

HQ, US Army, Pacific, APO San Francisco 96558 \$8 SEP 1871

TO: HQ DA (DAFD-ZA), WASH DC 20310

This headquarters concurs in subject report as indorsed.

FOR THE COMMANDER IN CHIEF:

M. L. MAR DLT, AGC Mart AG SCCPV-PC-DN-OP 15 May 1971 SUBJECT: Operational Report - Lessons Learned, Headquarters, 37th Signal Battalion (Spt), Period ending 30 April 1971, ROS CSFOR-65 (R3)

- (b) Evaluation: Whenever a piece of equipment (generator, electrical, communications, etc) is picked up from a maintenance facility, it should be tested on arrival, on site, to insure its performance capability. The extreme dust in this area makes daily cleaning of air conditioner filters, air cleaners on generators, and motor vehicles a mandatory requirement. The need for daily testing of back-up equipment is due to extreme dust and moisture conditions which can deadline a piece of equipment, even though not in use.
- (c) Recommendation: That a program of daily FM, and SOP for daily testing of back-up equipment be initiated for all sites operated by the 37th Signal Battalion.
- (d) Commend Action: This battalion has implemented a program that consists of testing equipment when returned from maintenance before it is put into use, and sites have been instructed to test daily, all items of back-up equipment, to insure their performance capability.
  - (2) Care of Generators:
- (a) Observation: The daily care and maintenance of power generators is important to the accomplishment of a units mission.
- (b) Evaluation: Some reasons for deadlined generators are the cause of faulty maintenance and starting procedures.
- (c) Recommendations: That diesel generators be idled for a period of 60 seconds before running up to operating speed. This will cause the oil pressure to build up and distribute oil to all the parts that move rapidly as RPM's are increased. That radiator shutters be closed during operation. That pre-operation checks be implemented to insure all fuel line connections are tight and coolants are at the proper level. That generators be tested under load on a daily basis. Further recommend that 10-KW generators not be used in a configuration where they would have to be operated for great periods of time. It has been found that they will not stand up to the extreme heat, humidity, and dust of Vietnam. 10-KW generators were not designed for this, and its RPM is too high for extended use.
- (d) Command action: Starting procedures and generator operating procedures are posted at each site and on each generator. All shutters have \*CLOSE DURING OPERATION\* posted on them.
  - (3) Proper use of AN/GRC-106:
- (a) Observation: It is noted that many of the most important operating rules are being overlocked.
- (b) Evaluations Many times, the appropriate antenna is not used, and many times they are not being properly connected. When tuning the amplifier AM-3349, never tune the set after switching to operate, and never switch to operate until the set has been tuned.



SCCPV\_PG\_PB\_OP

SUBJECT: Operational Report - Lessons Learned Headquarters, 63rd Signal Battalion, Period Endind 30 April 1971, RGS CSFOR\_65 (R3)

- (2) Attaching Personnel for Specific Operations.
- (a) OBSERVATION: Personnel were attached to this bettalion for Operation Lam Son 719. Many reported with very limited time until DEROS, R&R or 12 day leave.
- (b) EVALUATION: The attachment of personnel with short periods of time remaining until departure results in unnecessary replacement of personnel during critical operations.
- (c) RECOMMENDATION: That the hondquarters that tasks units to attach personnel to another unit require those units to attach only those personnel with enough time to complete the operation.
  - (3) Forwarding Mail to Attached Personnel.
- (a) OBSERVATION: Some personnel attached to this battalion during Operation Inm Son 719 never received their mail.
- (b) EVALUATION: Some attached personnel received their mail in an orderly manner indicating that present procedures prescribed by Army Regulations for forwarding mail are adequate. Some personnel did not receive mail because unit did not forward mail IAW the AR.
- (c) RECOMMENDATION: That units adhere to AR to insure that personnel receive their meil.
  - b. Intelligence. None
  - c. Operations.
  - (1) Building Bunkers.
- (a) OBSERVATION: In a recent operation, signal vans had to be removed from bunkers at a semi-fixed site. Four hundred man-hours were required to extract four signal vans from a bunker complex.
- (b) EVALUATION: Site planners must always consider the fact that equipment may be required on short notice, bunkers should be constructed in a manner that permits casy extraction of the vans.
- (c) RECOMMENDATION: That standard plans be developed for construction of bunkers such that signal equipment can be easily extracted.
  - (2) Reducing Reject Rate on Mode V AUTODIM Circuit.
- (a) OBSERVATION: A COMMICEN experienced a high "false" reject rate on a Mode V circuit for over a month.

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SCGPV-PG-DN-OP

15 May 1971

SUBJECT: Operational Report - Lessons Learned, Headquarters, 37th

Signal Battalion (Spt), Period ending 30 April 1971, RCS

CSFOR-65 (R3)

- (c) Recommendation: It is imperative that only trained personnel perform repairs on the set because of the complex circuitry and critical adjustments that have to be made.
- (d) Command Action: Increased emphasis has been placed on the training of operators, but this is being severally hampered because of the shortage of qualified 050's. All repair work is performed by the Battalion Electronic Maintenance Shop.
  - 6. Organisation: None.
  - e. Training: None.
  - f. Logistics:
  - (1) Coordination with Direct Support Units (DSU):
- (a) Observation: Unit commanders were not constantly aware of the current status of their equipment in maintenance facilities. Equipment frequently was repaired and not picked up, simply because the DSU did not call the unit, and the unit did not check.
- (b) Evaluation: Units were not calling and visiting DSU often enough.
- (c) Recommendation: That unit commanders establish personal liaison with DSU shop officers, and that unit maintenance personnel visit the DSU at least four times weekly.
- (d) Command Actions The Battalion Commander directed that Company Commanders visit the DSU shop officers and commanders, and emphasis was placed on the importance of frequent visits to the DSU by unit maintenance personnel.
  - (2) Generator and Air Conditioner failures:
- (a) Observation: Numerous generator and air conditioner failures were attributed to the failure of site personnel to perform operator and organizational maintenance.
- (b) Evaluation: Companies were not performing organizational and operator maintenance, and battalion maintenance personnel were not checking equipment on site often enough.
- (c) Recommendation: That at least once weekly, a battalion generator repairman and air conditioner repairman make a trip to each site to check the equipment thoroughly.
- (d) Command Actions New operator and organizational maintenance SOP's have been implemented by all units, and battalion generator and air conditioner repairmen make weekly trips to all outlying sites.



SCCPV-PG-DN-OP

15 May 1971
SUBJECT: Operational Report - Lessons Learned, Headquarters, 37th
Signal Battelion (Spt), Period ending 30 April 1971, RGS
CSFOR-65 (R3)

- (3) Inactivation of Signal Sites (USARV Drawdown):
- (a) Observation: The inactivation of the 62nd Signal Company was not accomplished as smoothly as it could have. The procedure of closing out the property book proved to be very lengthy.
- (b) Evaluation: Personnel at the unit were not knowledgeable in the procedures to be followed in the inactivation of a unit.
- (c) Recommendations: That each time a unit is to be inactivated, a Battalion Project Officer be appointed to direct the operation. That the Project Officer be briefed by higher headquarters to insure he is informed of the correct procedures.
- (d) Command Action: Recommendations are to be implemented; coordination is to be made with higher headquarters to assure the Project Officer assigned is briefed on all procedures. The Property Book Officer concerned will also receive this briefing so as to best accomplish the task.
  - (4) Deteriorated condition of TRC-29 and TCC-13 equipments:
- (a) Observation: The brittle wiring of the outdated and obsolete circuitry used in existing TRC-29 and TCO-13 sets in this battalion. have contributed to many extended cutages. This equipment was manufactured in the 1940's.
- (b) Evaluation: The wiring is so old and brittle, and the sets are so outdated, repair work is severally hampered. Parts are extremely difficult to obtain through supply channels, because of their excessive age.
- (c) Recommendation: That the existing equipment be replaced with TRC-111 and TCC-62 wans.
- (d) Command Action: Much attention has been directed to higher headquarters that this problem exists. All 12th Signal Group and 1st Signal Brigade Quality Assurance Teams concur on this fact. At present, we are training personnel on the operation, repair, and trouble-sheeting of the TRC-29 and TCC-13, in order to compensate for the sub-standard equipment.
  - g. Communications: None
  - h. Material:
  - (1) Short supply of expendable supplies:
- (a) Observations Certain constantly used expendable items, such as teletype paper and tape, were in very short supply for the reporting period.

SCCPV-PG-DN-OP 15 May 1971 SUBJECT: Operational Report - Lessons Learned, Headquarters, 37th Signal Battalion (Spt), Parice ending 30 April 1971, kCS **CSFOR-65 (R3)** 

- (b) Evaluation: Units were not keeping a steady stream of demands for subject items going to the DSU.
- (c) Recommendations: That units requisition these type supplies frequently, in small quantities, thus building up the number of demands placed against the DSU, which will in turn bring a continuous supply of the items into the command.
- (d) Command Action: All units have been directed to implement procedures to requisition frequently used items more often, in smaller quantities.
  - i. Other: None.
- 3. Headquarters, Department of the Army Survey Information: Omitted. Not requested by Headquarters, Department of the Army.

LTC, SigC Commanding

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SCCPV-RO-OP (15 May 1971) lat Ind SUBJECT: Operational Report-Lessons Leasned, Headquarters, 37th Signal Battalion Period Ending 30 April 1971, RCSCS · FOR-65(R-3)

- DA, Headquarters, 12th Signal Group, APO 96349, 20 May 1971, RCSCS
- TO: Assistant Chief of Staff For Force Development Department of the Army Washington D. C. 20310

Commending General lst Signal Brigade (USASTRATCOM) ATTN: SCCPV-RG-OP APO 96384

- 1. Subject report is forwarded in accordance with AR 525-15, and lst Signal Brigade Supplement 1 to AR 525-15, 15 March 1971.
- 2. This Headquarters has reviewed the report and concurs with the following comments and or exceptions:
- (a) Par h (15) Escah should read Beach. TCC-28 should read TTC-28.
  - (b) Par h (16) TCC-28 should read TTC-28.
  - (c) Par 1, Sub Par J, training subjets should read subjects.
- (d) Par 2 Lessons Learned, Sub Par (2) (b) first sentence MOS 52B should read MOS 05B.
- (o) Par f, Logistics, Sub Par (1) (a) equipment should read equipment.

PHILLIP E. LOWRY
GOL Stor

COL SigC Commanding

SUCPV-OP-CC (15 1AY 71) 2d Ind

SUBJECT: Operational Report - Lessons Learned, 37th Signal Eattalion (Spt) Period Ending 30 April 1971, RCS CSFCA-65 (R3)

- DA, HQ, 1st Signal Brigade (USASTRATUOM), APO 96384 JUN 20 19/1
- TO: Commanding General, United States Army, Vietnam, ATLN: AVHGC\_DST, APO 96375
- 1. Subject report is forwarded in accordance with AR 525-15.
- 2. This headquarters has reviewed the report and concurs in it as indersed with the following comments:
- a. Reference pg. 2, para 1.e. Replacement personnel are assigned to the groups based on total authorization of the Groups. Comparison strengths of the 12th Signal Group and the 1st Signal Brigade for the stated MOS are as follow:

	12th Sig Gp	1st Sig Ede	
MOS	Auth/Asg	Auth/Asg	
52B	53/60	208/243	
63B/C	<b>7</b> 5/60	<b>3</b> 79/349	
71B	<b>3</b> 6/36	<b>357/34</b> 8	
71H	40/29	251/202	
72B	233/185	1206/1070	

- b. Reference pg. 2, para 1.f. Under "GAINS", col should read: "24 (1 LTC, 1 MAJ, 11 CPT, 11 LT)".
- c. Reference item, "Personnel", pg. 7, para 2.a. TAADS and BADS are initiated by individual units and forwarded through command channels. The individual unit, in order to be responsive to its changing missions, has the responsibility to initiate TAADS and/or BADS actions IAW 1st Signal Brigade Regulations 310-44 and 310-3.
- d. Reference item, "Care of Generators", pg. 8, para 2.c.(2)(c).
  Non-concur. Starting and warm up time and procedures vary with each model of generator. The method outlined in the Thi would be the appropriate method to use. 10kW generators were designed for extended periods of operation and will stand up to extreme heat, humidity and dust of Vietnam, providing they are set up, operated and maintained in accordance with the TM. The posting of "Close During Operation" on the shutters would be in error. Radiator shutters must be "OPEN" at all times during operation to allow air circulation to pass thru the radiator.

SCCPV-OP-CC

SULJECT: Operational Report - Lessons Learned, 37th Signal Battalion (Spt) Period Ending 30 April 1971, RGS CSFOR-65 (R3)

e. Reference item, "Short supply of expendable supplies", pg. 10-11, para 2.h.(1)(c). Required items should be requested regularly and not in small quantities frequently. The established requisition objectives for expendable items and submission of demands on a regular basis will insure a continuous flow of supplies and would accomplish the same objective.

FOR THE COLMANDER:

Commanding General, U.S. Army Strategic Communications Command, ATTN: SCC-OPS-RT, Ft Huachuca, Arisona 35613
Commanding Officer, 12th Signal Group, APO 96349
Commanding Officer. 37th Signal Battalion, APO 96337

AVHDO-DO (13 May 71) 3d Ind SUBJECT: Operational Report-Lessons Learned Headquarters, 63rd Signal Battalion, Period Ending 30 April 1971, RCS CSFOR-65 (R3)

Headquarters, United States Army Vietnam, APO San Francisco 96375 31 JUL 1971

THRU: Commanding General, United States Army Strategic Communications Command-Pacific, APO 96557

TO: Commander in Chief, Unites States Army Pacific, ATTN: GPOP-FD APO 96558

This Headquarters has reviewed the Operational Report-Lessons Learned for the period ending 30 April 1971 from Headquarters, 63rd Signal Battalion and concurs with comments of indorsing headquarters.

FOR THE COMMANDER:

Cy furn: 63rd Sig Bn 1st Sig Pde

CPT AGC ASSISTANT ALJUTANT GENERAL SCCP-OP-OOE (15 May 71) 4th Ind

SUBJECT: Operational Report - Lessons Learned, Headquarters, 37th Signal Battalion (Spt), Period Ending 30 April 1971, RCS CSFOR-65 (R3)

Headquarters, US Army Strategic Communications Command-Pacific, APO San Francisco 96557 2 2 SEP 1971

THRU: Commander in Chief, United States Army, Pacific, ATTN: GPOP-FD, APO 96558

Commanding General, US Army Strategic Communications Command, ATTN: SCC-PO-CEFF, Fort Huachuca, Arizona 85613

TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D. C. 20310

- 1. Subject report is forwarded in accordance with AR 525-15.
- 2. This headquarters concurs with the report as indorsed.

FOR THE COMMANDER:

ANN M. RIOU CPT, WAC Acting Asst AG

CF:

CG, USARV, APO 96375 wo incl

CG, 1st Sig Bde (USASTRATCOM), APO 96384 wo incl CO, 12th Sig Gp (USASTRATCOM), APO 96349 wo incl CO, 37th Sig Bn (USASTRATCOM), APO 96337 wo incl GPOP-FD (15 May 71) 5th Ind SUBJECT: Operational Report-Lessons Learned, HQ 37th Signal Battalion (Spt), Period Ending 30 April I971, RCS CSFOR-65 (R3)

HQ, US Army, Pacific, APO San Francisco 96558 1 5 OCT 1971
THRU:

TO: HQDA (DAFD-ZA), WASH DC 20310

This headquarters concurs in subject report as indorsed.

FOR THE COMMANDER IN CHIEF:

Mr. Mah

M. L. MAH llt, AGC Asst AG SCC-PO-CEFF(15 May 71) 6th Ind SUBJECT: Operational Report-Lessons Learned, HQ 37th Signal Battalion (Spt), Period Ending 30 April 1971, RCS CSFOR-65 (R3)

Headquarters, U.S. Army Strategic Communications Command, Fort Huachuca, Arizona 85613 g & NOV 1971

TO: HQDA (DAFD-ZA), Washington DC 20310

- 1. Subject report forwarded in accordance with AR 525-15.
- 2. This headquarters concurs with subject report as indorsed.

FOR THE COMMANDER:

KEITH V. BELL ALT, AGC Asst Adj Gen

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18. ABSTRACT

II. SUPPLEMENTARY NOTES

N/A

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